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NOTICE OF ALLOWANCE AND FEE(S) DUE

46591

7590

02/13/2009

NEXSEN PRUET, LLC P.O. BOX 10648 GREENVILLE, SC 29603

EXAMINER KASTLER, SCOTT R ART UNIT PAPER NUMBER

1793

DATE MAILED: 02/13/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559.898	12/06/2005	Leonard S. Aubrev	29143-84	2764

TITLE OF INVENTION: COMPACT MICRO-POROUS MEDIA DEGASSER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed other	ng the Patent, adv nerwise in Block	ance ord 1, by (a)	lers and notification of m specifying a new corres	paintenance fees woondence address;	ill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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NEXSEN PRUET, LLC P.O. BOX 10648 GREENVILLE, SC 29603				I her State addr trans	eby certify that th is Postal Service wessed to the Mail mitted to the USP	is Fee(tith suf Stop FO (57	(s) Transmittal is being fficient postage for firs ISSUE FEE address (1) 273-2885, on the day	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.	
								(Depositor's name)	
								(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		F	TRST NAMED INVENTOR		ATTC	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/559,898	12/06/2005	L		Leonard S. Aubrey			29143-84	2764	
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nonprovisional	NO	\$1510		\$300	\$0		\$1810	05/13/2009	
EXAM	INER	ART UNIT		CLASS-SUBCLASS					
KASTLER,	, SCOTT R	1793		266-220000					
1. Change of corresponde	ence address or indication	n of "Fee Address	" (37	2. For printing on the pa	ntent front page, lis	st			
CFR 1.363).	ondence address (or Cha	nge of Correspond	lence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
_	ondence address (or Cha 3/122) attached.		ichec						
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTE	D ON TI	HE PATENT (print or typ	e)				
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comr	ified below, no as	signee d	lata will appear on the pa a substitute for filing an a	tent. If an assign	ee is i	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSIG	•			(B) RESIDENCE: (CITY	_	OUN	ΓRY)		
					_			_	
Please check the appropri	iate assignee category or	categories (will n	ot be prir	nted on the patent):	Individual 🖵 Co	orporat	ion or other private gro	up entity Government	
4a. The following fee(s)	are submitted:			Payment of Fee(s): (Pleas	se first reapply ar	ıy pre	viously paid issue fee s	shown above)	
☐ Issue Fee	T11	· · · · · · · · · · · · · · · · · · ·		A check is enclosed.					
	To small entity discount p of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
				overpayment, to Depos	it Account Numbe	er	(enclose ar	n extra copy of this form).	
••	s SMALL ENTITY statu	is. See 37 CFR 1.2		☐ b. Applicant is no long	_				
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be tes Patent and Tra	accepted demark (from anyone other than th Office.	ie applicant; a regi	stered	attorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name					•				
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu	U.S.C. 122 and 3 USPTO. Time w rden. should be se	7 CFR 1 ill vary c nt to the	.14. This collection is esti depending upon the indivi Chief Information Office	mated to take 12 r dual case. Any co r. U.S. Patent and	ninute mmen Trader	s to complete, including ts on the amount of tin mark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,	

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10/559,898	12/06/2005	Leonard S. Aubrey	29143-84	2764	
46591 75	46591 7590 02/13/2009			INER	
NEXSEN PRUE	Γ, LLC	KASTLER	SCOTT R		
P.O. BOX 10648	~	ART UNIT	PAPER NUMBER		
GREENVILLE, SO	C 29603		1793		
		DATE MAILED: 02/13/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 461 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 461 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	Applicant(s)	
	10/559,898	AUBREY, LEONARD S.		
Notice of Allowability	Examiner	Art Unit		
	Scott Kastler	1793		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the amendment filed of 2. The allowed claim(s) is/are 1-3,6-12 and 33-50. 3. Acknowledgment is made of a claim for foreign priority under the second sec	(OR REMAINS) CLOSED is or other appropriate comm GHTS. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. TH subject to withdrawal from issue at the init		
a) ☐ All b) ☐ Some* c) ☐ None of the:	• • • • • • • • • • • • • • • • • • • •	()		
1. ☐ Certified copies of the priority documents have	been received.			
2. Certified copies of the priority documents have	been received in Applicati	on No		
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from th	ne	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.			
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	he header according to 37 C	FR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner's 8. ☐ Examiner's	Informal Patent Application Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance Continuation Sheet.		
/Scott Kastler/				
Primary Examiner, Art Unit 1793				

Continuation of Attachment(s) 9. Other: Notice of informal Oath/Declaration.

DETAILED ACTION

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

The only Oath/Declaration submitted (on 12/06/2005) is directed only to the International application and does not follow the required form or structure of an Oath/Declaration as required under 37 CFR 1.67(a).

Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth above. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in **ABANDONMENT** of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Kastler whose telephone number is (571) 272-1243. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Scott Kastler/ Primary Examiner, Art Unit 1793

sk